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DATE MAILED: 07/11/2005

APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.
10/678,139	10/06/2003	Shunpei Yamazaki	740756-2659	9428
22204 75	690 07/11/2005		EXAM	INER
NIXON PEABODY, LLP			GUERRERO, MARIA F	
401 9TH STREET, NW SUITE 900			ART UNIT PAPER NUMBER	
WASHINGTON, DC 20004-2128			2822	

Please find below and/or attached an Office communication concerning this application or proceeding.

	Application No.	Applicant(s)		
	10/678,139	YAMAZAKI ET AL.	YAMAZAKI ET AL.	
Office Action Summary	Examiner	Art Unit	_	
	Maria Guerrero	2822		
The MAILING DATE of this communication Period for Reply	appears on the cover sheet wi	th the correspondence address		
A SHORTENED STATUTORY PERIOD FOR REITHE MAILING DATE OF THIS COMMUNICATIO - Extensions of time may be available under the provisions of 37 CFR after SIX (6) MONTHS from the mailing date of this communication. - If the period for reply specified above is less than thirty (30) days, a - If NO period for reply is specified above, the maximum statutory per - Failure to reply within the set or extended period for reply will, by state Any reply received by the Office later than three months after the material patent term adjustment. See 37 CFR 1.704(b).	N. 1.136(a). In no event, however, may a reply within the statutory minimum of third iod will apply and will expire SIX (6) MON tute, cause the application to become AB	eply be timely filed y (30) days will be considered timely. THS from the mailing date of this communication. ANDONED (35 U.S.C. § 133).		
Status				
1) Responsive to communication(s) filed on 22	2 April 2005.			
2a)⊠ This action is FINAL . 2b)□ T	his action is non-final.			
3) Since this application is in condition for allow closed in accordance with the practice under the practice under the practice.	and the second of the second o	•		
Disposition of Claims				
4) ☐ Claim(s) 7-29 is/are pending in the applicating 4a) Of the above claim(s) is/are without 5) ☐ Claim(s) is/are allowed. 6) ☐ Claim(s) 7-29 is/are rejected. 7) ☐ Claim(s) is/are objected to. 8) ☐ Claim(s) are subject to restriction and	Irawn from consideration.			
Application Papers				
9) The specification is objected to by the Exam	iner.			
10) The drawing(s) filed on is/are: a) a	ccepted or b) objected to	by the Examiner.		
Applicant may not request that any objection to t	- · · · · · · · · · · · · · · · · ·	• •		
Replacement drawing sheet(s) including the corn 11) The oath or declaration is objected to by the				
Priority under 35 U.S.C. § 119				
12) Acknowledgment is made of a claim for foreign a) All b) Some * c) None of: 1. Certified copies of the priority docume 2. Certified copies of the priority docume 3. Copies of the certified copies of the papplication from the International Burn * See the attached detailed Office action for a I	ents have been received. ents have been received in A riority documents have been eau (PCT Rule 17.2(a)).	oplication No. <u>08/536,977</u> . received in this National Stage		
Attachment(s)				
1) Notice of References Cited (PTO-892)		ummary (PTO-413)		
 Notice of Draftsperson's Patent Drawing Review (PTO-948) Information Disclosure Statement(s) (PTO-1449 or PTO/SB/Paper No(s)/Mail Date)/Mail Date formal Patent Application (PTO-152) 		

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DETAILED ACTION

1. This Office Action is in response to the Amendment filed April 22, 2005.

Status of Claims

2. Claims 1-6 are canceled. Claims 7-29 are pending.

Priority

3. Acknowledgment is made of applicant's claim for foreign priority under 35 U.S.C. 119(a)-(d). The certified copy has been filed in parent Application No. 08/536,977, filed on September 29, 1995.

Information Disclosure Statement

4. The information disclosure statement (s) filed April 26, 2005 has been considered.

Double Patenting

The nonstatutory double patenting rejection is based on a judicially created doctrine grounded in public policy (a policy reflected in the statute) so as to prevent the unjustified or improper timewise extension of the "right to exclude" granted by a patent and to prevent possible harassment by multiple assignees. See *In re Goodman*, 11 F.3d 1046, 29 USPQ2d 2010 (Fed. Cir. 1993); *In re Longi*, 759 F.2d 887, 225 USPQ 645 (Fed. Cir. 1985); *In re Van Ornum*, 686 F.2d 937, 214 USPQ 761 (CCPA 1982); *In re Vogel*, 422 F.2d 438, 164 USPQ 619 (CCPA 1970); and, *In re Thorington*, 418 F.2d 528, 163 USPQ 644 (CCPA 1969).

A timely filed terminal disclaimer in compliance with 37 CFR 1.321(c) may be used to overcome an actual or provisional rejection based on a nonstatutory double patenting ground provided the conflicting application or patent is shown to be commonly owned with this application. See 37 CFR 1.130(b).

Effective January 1, 1994, a registered attorney or agent of record may sign a terminal disclaimer. A terminal disclaimer signed by the assignee must fully comply with 37 CFR 3.73(b).

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5. Claims 7-29 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 1-10 of U.S. Patent No. 5,789,284. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are anticipated by '284.

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6. Claims 7-29 are rejected under the judicially created doctrine of obviousness-type double patenting as being unpatentable over claims 7-30 of U.S. Patent No. RE 38,266E. Although the conflicting claims are not identical, they are not patentably distinct from each other because the claims are anticipated by RE 38,266E.

Claims 7-22 are rejected under 35 U.S.C. 251 as being broadened in a reissue application filed outside the two year statutory period. The amended claims 7, 12 and 17 recite forming a metal element diffusion film comprising a semiconductor **over** the crystallized semiconductor film. The original claims recited "directly on". A claim is broader in scope than the original claims if it contains within its scope any conceivable product or process which would not have infringed the original patent. A claim is broadened if it is broader <u>in any one respect</u> even though it may be narrower in other respects.

Response to Arguments

7. Applicant's arguments with respect to claims 7-29 have been considered but are moot in view of the new ground(s) of rejection.

Conclusion

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8. Applicant's amendment necessitated the new ground(s) of rejection presented in this Office action. Accordingly, **THIS ACTION IS MADE FINAL**. See MPEP § 706.07(a). Applicant is reminded of the extension of time policy as set forth in 37 CFR 1.136(a).

A shortened statutory period for reply to this final action is set to expire THREE MONTHS from the mailing date of this action. In the event a first reply is filed within TWO MONTHS of the mailing date of this final action and the advisory action is not mailed until after the end of the THREE-MONTH shortened statutory period, then the shortened statutory period will expire on the date the advisory action is mailed, and any extension fee pursuant to 37 CFR 1.136(a) will be calculated from the mailing date of the advisory action. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the date of this final action.

9. Any inquiry concerning this communication or earlier communications from the examiner should be directed to Maria Guerrero whose telephone number is 571-272-1837.

If attempts to reach the examiner by telephone are unsuccessful, the examiner's supervisor, Amir Zarabian can be reached on 571-272-1852. The fax phone number for the organization where this application or proceeding is assigned is 571-273-8300.

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Information regarding the status of an application may be obtained from the

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Status information for unpublished applications is available through Private PAIR only.

For more information about the PAIR system, see http://pair-direct.uspto.gov. Should

you have questions on access to the Private PAIR system, contact the Electronic

Business Center (EBC) at 866-217-9197 (toll-free).

July 7, 2005

MARIA F. GUERRERO PRIMARY EXAMINER